

JFW

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/619,272
Filing Date	7/14/2003
First Named Inventor	VICTOR VINES
Art Unit	3731
Examiner Name	NGUYEN, VIX
Attorney Docket Number	22001-00021

Sheet 1 of 1

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 6,361,542	03-2002	DIMITRIU et al	WHOLE DOCUMENT
		US- 6,289,737	09-2001	KOUKETSU et al	WHOLE DOCUMENT
		US- 6,299,691	10-2001	ODA et al	WHOLE DOCUMENT
		US- 3,112,749	12-1963	SOKOL	WHOLE DOCUMENT
		US- 5,277,557	01-1994	COOPER, RICHARD, N	WHOLE DOCUMENT
		US- 6,074,399	06-2000	WALLACE, et al	WHOLE DOCUMENT
		US- 6,355,047	03-2002	WALLACE, et al	WHOLE DOCUMENT
		US- 6,361,542	03-2002	DIMITRIU et al	WHOLE DOCUMENT
		US- 4,014,344	03-1977	GUTIERREZ, MOISES HERNANDEZ	WHOLE DOCUMENT
		US- 6,355,047	03-2002	WALLACE et al	WHOLE DOCUMENT
		US- 5,395,379	03-1995	DEUTCHMAN et al	WHOLE DOCUMENT
		US- 5,649,934	07-1997	SMELTZER et al	WHOLE DOCUMENT
		US- 6,361,542	03-2002	DIMITRIU et al	WHOLE DOCUMENT
		US- 6,074,399	06-2000	WALLACE et al	WHOLE DOCUMENT
		US- 3,062,215	11-1962	HEYNS	WHOLE DOCUMENT
		US- 5,569,265 A	10-29-96	ELLIOTT, BYRON D.	WHOLE DOCUMENT
		US- 5,982,274 A	11-09-99	STETLER, WILLIAM F. et al	WHOLE DOCUMENT
		US- 2,831,478 A	04-22-58	ALFRED THOREN HERBERT et	WHOLE DOCUMENT
		US- 5,298,021 A	03-29-94	SHERER, DAVID J.	WHOLE DOCUMENT

**FOREIGN PATENT DOCUMENTS**

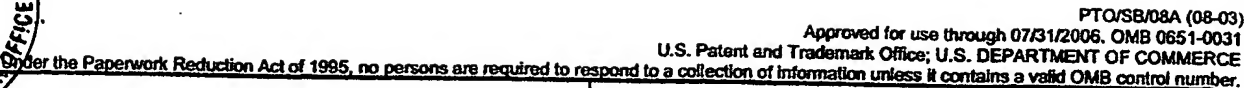
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		JP 4052156 33 A	08-1993	WATABE, MASHYUKI	WHOLE DOCUMENT	
		DE 11 14 278 B	09-28-61	DR MED KURT SOKOL	WHOLE DOCUMENT	
		DE 23 47 850 A	04-03-75	ULRICH KNICK ELEKT	WHOLE DOCUMENT	
		BE 755 528 A	02-01-71	ETABLISSEMENTS PAUL LOUIS S.A.	WHOLE DOCUMENT	
		WO 00 32123 A	06-08-00	WALLACE, et al	WHOLE DOCUMENT	
		GB 0 839 327 A	06-29-60	VACUUM EXTRACTOR	WHOLE DOCUMENT	

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(Use as many sheets as necessary)*

Sheet

of

Complete if Known	
Application Number	10/619,272
Filing Date	7/14/2003
First Named Inventor	VICTOR VINES
Art Unit	3731
Examiner Name	NGUYEN, VIX
Attorney Docket Number	22001-0002

[illegible]

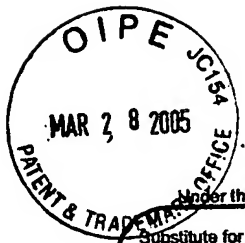
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code* Number* Kind Code* (if known)				
		DE 831 1729 U	11-05-87	MTG. MEDIZIN I SCHTECHNISCHER	WHOLE DOCUMENT	
		WO 00 32115 A	06-08-00	DIXON, RICHARD A	WHOLE DOCUMENT	

Date  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

**If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.**



PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO			Complete if Known		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)			Application Number	10/619,272	
			Filing Date	7/14/2003	
			First Named Inventor	VICTOR VINES	
			Art Unit	3731	
			Examiner Name	NGUYEN, VIX	
Sheet		of		Attorney Docket Number	22001.00021

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		www.mityvac.com	
		www.prismenterprise.com	
		http://www.prismenterprise.com/mityvacob/mityvac.html	
		FORCE AND PRESSURE MEASUREMENT BESTEGEN et al: DURING VACUUM EXTRACTIONS IN OBSTETRICS	
		REPORTS IN APPLIED MEASUREMENT, HOTTINGER BALDWIN MESSTECHNIK, DARMSTADT, DE, VOL 9 No.1, 1995, pages 1-4	
		THE WHOLE XP000521570 ISSN: 0930-7923 - DOCUMENT	
		RULE 39.1 (iv) PCT- METHOD FOR TREATMENT OF THE HUMAN OR ANIMAL BODY BY SURGERY	
		XP 002195374 WHOLE DOCUMENT	

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.